IN THE NITED STATES PATENT AND TRADEN K OFFICE

In re Patent Application of

Atty Dk

Atty Dkt. 4057-32

C# M# 1644

GLENN et al.

Appin. No. 09/257,188 🚺 🐧 JUL 🖖

Examiner: G. Ewoldt

Date: July 8, 2002

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JUL 1 5 2002
TECH CENTER 1600/2900

Filed: February 25, 199

USE OF PENETRATION EMPLANCERS AND BARRIER DISRUPTION AGENTS TO

ENHANCE THE TRANSCUTANEOUS IMMUNE RESPONSE

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

Title:

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:  Total effective claims after amendment 82 minus highest number previously paid for 82 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 3 minus highest number previously paid for 8 (at least 3) = 0 x \$ 84.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$	920.00
Terminal disclaimer enclosed, add \$ 110.00	\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) ☐ Please enter the previously unentered , filed ☐ Submission attached	\$	0.00
Subtotal	\$	920.00
If "small entity," then enter half (1/2) of subtotal and subtract  Applicant claims "small entity" status.  Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	40.00
Other: PAPER AND COMPUTER READABLE COPIES OF THE SEQUENCE LISTING		0.00

TOTAL FEE CHARGED TO DEPOSIT ACCOUNT \$ 920.00

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 GRT:ap

Signature:

By Atty: Gary R. Tanigawa, Reg. No. 43,180

NIXON & VANDERHYE P.C.

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## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

I SUL O 8 ZOOZ	Soc Par	<ol> <li>This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).</li> </ol>
D'inneveni nea		2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
		3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	Ą	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
		5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
		6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
		7. Other:
	Аp	plicant Must Provide:
	X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	X	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
	$\times$	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
	For	questions regarding compliance to these requirements, please contact:
	For	Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212 FentIn Software Program Support
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